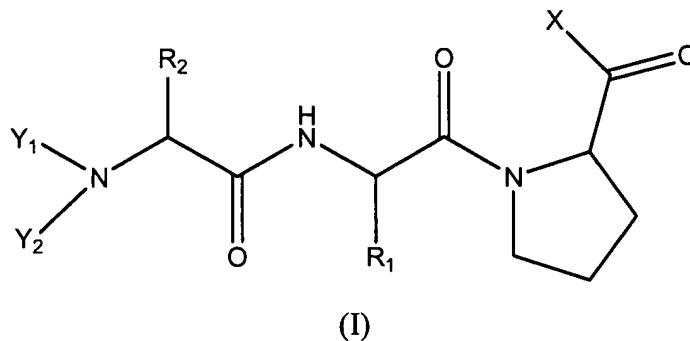


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended): A method for the treatment of ~~of a postlesional~~ neuronal disease ~~diseases of due to ischemia ischemic, or traumatic impact or toxic origin,~~ which is characterized by nerve cell necrosis, comprising administering an effective amount of a compound of formula (I) to a human patient in need thereof:



wherein X represents NH₂, NH-C₁₋₃-alkyl, or N(C₁₋₃ alkyl)₂;

R₁ is a residue derived from the amino acid Phe which may be optionally substituted with one or more methyl groups or one or more halogen atoms[.,,]; or is a residue derived from the amino acid Ile;

R₂ is a residue derived from one of the amino acids Gly or Ile;

Y₁ and Y₂ independently from each other represent H or (C₁₋₃) alkyl;

or a pharmaceutically acceptable salt thereof.

2. (currently amended): The method according to claim 1, wherein X represents NH-C₁₋₃-alkyl, or N(C₁₋₃ alkyl)₂.

3. (canceled)

4. (canceled)

5. (Previously Presented): The method according to claim 1, wherein R_1 is a residue derived from the amino acid Phe which may optionally be substituted with one or more methyl groups or one or more halogen atoms.

6. (Previously Presented): The method according to claim 5 wherein R_1 is a residue which is derived from Phe, which may optionally be substituted with one or more halogen atoms.

7. (Previously Presented): The method according to claim 1, wherein R_2 is a residue which is derived from the amino acid Gly.

8. (Previously presented) The method according to claim 1, wherein the compound of formula (I) is glycyl-L-phenylalanyl-L-prolineamide, N,N-diethyl-isoleucyl-phenylalanyl-L-proline ethylamide, N,N-diethyl-isoleucyl-isoleucyl-prolineamide or a pharmaceutically acceptable salt thereof.